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| APPLICATION NO.       | FILING DATE     | FIRST NAMED INVENTOR            | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------------|-----------------|---------------------------------|---------------------|------------------|--|
| 10/019,624            | 12/26/2001      | Terry Bruce                     | 15584.1 1108        |                  |  |
| 22913                 | 7590 08/24/20   | 04                              | EXAMINER            |                  |  |
|                       | N NYDEGGER (F/  | LE, TAN                         |                     |                  |  |
| SEELEY)<br>60 EAST SO | OUTH TEMPLE     | ART UNIT                        | PAPER NUMBER        |                  |  |
|                       | E GATE TOWER    | 3632<br>DATE MAILED: 08/24/2004 |                     |                  |  |
| SALT LAK              | ECITY, UT 84111 |                                 |                     |                  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| 4   |  | Application N  | pplication No. Applicant(s)  |   |               |  |  |  |
|---|--|--|--|---|---------------|--|--|--|
| Office Action Summary   |  | 10/019,624   |  | BRUCE, TERRY  |               |  |  |  |
|   |  | Examiner   |  | Art Unit  |               |  |  |  |
|   |  | Tan Le   |  | 3632  | IMW           |  |  |  |
| The MAILING DATE of Period for Reply  | f this communication app   | pears on the co  | ver sheet with the c   | orrespondence ad  | Idress        |  |  |  |
| A SHORTENED STATUTOR THE MAILING DATE OF THE - Extensions of time may be available after SIX (6) MONTHS from the mail - If the period for reply specified above - If NO period for reply is specified above - Failure to reply within the set or exter Any reply received by the Office later earned patent term adjustment. See  | HIS COMMUNICATION.  under the provisions of 37 CFR 1.1  ng date of this communication.  is less than thirty (30) days, a reply  ve, the maximum statutory period  ided period for reply will, by statute  than three months after the mailing                                | 36(a). In no event, h y within the statutory will apply and will exp , cause the application | owever, may a reply be tim<br>minimum of thirty (30) days<br>ire SIX (6) MONTHS from<br>on to become ABANDONEI | nely filed<br>s will be considered time<br>the mailing date of this c<br>D (35 U.S.C. § 133). |               |  |  |  |
| Status  |  |  |  |   |               |  |  |  |
| 1) Responsive to commu  | ınication(s) filed on <u>29 Ju</u>   | uly 2004.  |  |   |               |  |  |  |
| 2a) ☐ This action is FINAL.   | This action is FINAL. 2b)⊠ This action is non-final.   |  |  |   |               |  |  |  |
|   | ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is  |  |  |   |               |  |  |  |
| closed in accordance  | with the practice under E  | Ex parte Quayle  | e, 1935 C.D. 11, 45  | 53 O.G. 213.  |               |  |  |  |
| Disposition of Claims   | ·  |  |  |   |               |  |  |  |
| 4a) Of the above claim 5) ☐ Claim(s) is/are 6) ☑ Claim(s) <u>1-15</u> is/are re 7) ☐ Claim(s) is/are  | Claim(s) 1-15 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 1-15 is/are rejected.  Claim(s) is/are objected to.  Claim(s) is/are object to restriction and/or election requirement. |  |  |   |               |  |  |  |
| Application Papers  |  |  |  |   |               |  |  |  |
| 9)☐ The specification is ob   | ected to by the Examine  | er.  |  |   |               |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.   |  |  |  |   |               |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |  |  |   |               |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |  |  |  |   |               |  |  |  |
| ·   | ris objected to by the Ex  | tammer. Note t   | ne attached Office   | Action of John P  | 10-152.       |  |  |  |
| Priority under 35 U.S.C. § 119  |  |  |  |   |               |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul> |  |  |  |   |               |  |  |  |
| Attachment(s)   | 000  | г  | 7  | (DTO 442)   |               |  |  |  |
| <ol> <li>Notice of References Cited (PTO-<br/>2) Notice of Draftsperson's Patent D</li> </ol>   |  | 4) L   | 4)   |   |               |  |  |  |
| 3) Information Disclosure Statement<br>Paper No(s)/Mail Date  |  |  | Notice of Informal Pa  | atent Application (PT0  | <b>)-152)</b> |  |  |  |

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#### **DETAILED ACTION**

- 1. This is the fourth office action for serial number 10/019,624. This application remains claims 1-15. Claims 16-19 were previously canceled.
- 2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 29, 2004, which has been entered.

### Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-15 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is rejected because there is an inconsistency between the language in the preamble and certain portions in the body of the claim, thereby making the scope of the claim unclear. Applicant is required to clarify what the claim is intended to be drawn to i.e, either the universal hose clamp alone or the combination of the universal hose clamp and the hose, and the language of the claim be consistent with the intent. In

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formulating a rejection on the merits, the examiner is considering that the claim is drawn to the combination.

#### Allowable Subject Matter

- 4. Claims 1-15 are rejected but would be allowable if rewritten to overcome the rejection under 35 U.S.C. 112, second paragraph.
- 5. The following is a statement of reasons for the indication of allowable subject matter: One major difference in claim 1 with respect to the closest prior art (GB Patent No. 13318 to Howell et al.) is that the claim recites the hose being coupled to the hose coupling, when the first locking mechanism in the unlocked position, the hose coupling has unlimited rotational movement about an axis in a horizontal plane. Howell et al hose coupling device has limited rotational movement about an axis in a horizontal plane if the hose is coupled to the hose coupling.

## Response to Arguments

6. Applicant's argument with respect to claim 1 in view of an amendment filed 7/29/04 is persuasive. The rejection based on Howell et al. as pointed out in the previous office action, is therefore withdrawn.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Le whose telephone number is (703) 305-8244. The examiner can normally be reached on Mon. through Fri. from 9:00AM-6:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie Braun can be reached on (703) 308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tan Le

August 16, 2004.